

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. BSST.001CP2	APPLICATION NO. 10/642,773
	APPLICANT Lon E. Bell	
	FILING DATE August 18, 2003	GROUP 3744

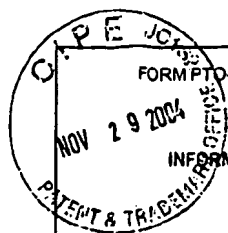
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
ms	28	RE 38,128 E	06/03/03	Gallup et al.			
	29	2002/0014261 A1	02/07/02	Caillat et al.			
	30	2002/0139123 A1	10/03/02	Bell			
	31	2002/0148234 A1	10/17/02	Bell			
	32	2003/0079770 A1	05/01/03	Bell			
	33	10/405,001	03/31/03	Co-pending Application/Drawings, Pending Claims; Atty. Docket No. BSST.001C1			
	34	10/897,292	07/22/04	Co-pending Application/Drawings, Pending Claims; Atty. Docket No. BSST.006C1			
ms	35	10/642,980	08/18/03	Co-pending Application/Drawings, Pending Claims; Atty. Docket No. BSST.009CP1			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
mg	36	PCT/US02/03772	07/11/02	PCT Int'l. Search Report	S	S		
	37	JP 5-219765	08/27/93	Japan				
	38	GB 2267338	12/01/93	Great Britain				
	39	SE 329 870	10/26/70	Sweden				
	40	SE 337 227	05/25/71	Sweden				
mg	41	WO 02/065030 A1	08/22/02	WIPO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
ms	42	Bell, L.E., "Use of Thermal Isolation to Improve Thermoelectric System Operating Efficiency," Proc. 21 st Int'l Conf. on Thermoelectrics, Long Beach, CA (August 2002).
	43	Bell, L.E., "Increased Thermoelectric System Thermodynamic Efficiency by Use of Convective Heat Transport," Proc. 21 st Int'l Conf. on Thermoelectrics, Long Beach, CA (August 2002).
	44	Ikoma, K., et al., "Thermoelectric Module and Generator for Gasoline Engine Vehicles," 17 th Int'l Conf. on Thermoelectrics, Nagoya, Japan, pp. 464-467 (1998).
ms	45	CRC Handbook of Thermoelectrics, ed. D.M. Rowe, Chap. 54, <i>Medium-Scale Cooling: Thermoelectric Module Technology</i> , and Chap. 55, <i>Modeling of Thermoelectric Cooling Systems</i> , July 1995, pp. 667-683.

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EXAMINER	<i>Ms Jones</i>	DATE CONSIDERED	<i>2/22/05</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
BSST.001CP2APPLICATION NO.
10/642,773INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Lon E. BellFILING DATE
August 18, 2003GROUP
3744.

U.S. PATENT DOCUMENTS

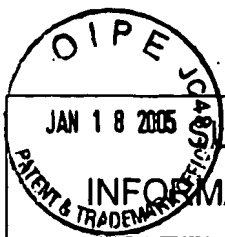
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
W	1	2,027,534	01/14/36	Ingersoll			
	2	2,944,404	07/12/60	Fritts			
	3	2,949,014	08/16/60	Belton, Jr. et al.			
	4	3,004,393	10/17/61	Alsing			
	5	3,071,495	01/01/63	Hänlein			
	6	3,129,116	04/14/64	Corry			
	7	3,178,895	04/20/65	Mole et al.			
	8	3,213,630	10/26/65	Mole			
	9	3,527,621	09/08/70	Newton			
	10	3,626,704	12/14/71	Coe, Jr.			
	11	3,663,307	05/16/72	Mole			
	12	3,817,043	06/18/74	Zoleta			
	13	4,038,831	08/02/77	Gaudel et al.			
	14	4,420,940	12/20/83	Buffet			
	15	4,499,329	02/12/85	Benicourt et al.			
	16	4,905,475	03/06/90	Tuomi			
	17	5,038,569	08/13/91	Shirota et al.			
	18	5,193,347	03/16/93	Apisdorf			
	19	5,385,020	01/31/95	Gwilliam et al.			
	20	5,499,504	03/19/96	Mill et al.			
	21	6,000,225	12/14/99	Ghoshal			
	22	6,282,907	08/04/01	Ghoshal			
	23	6,366,832	04/02/02	Lomonaco et al.			
	24	6,412,287	07/02/02	Hughes et al.			
	25	6,530,842	03/11/03	Wells et al.			
	26	6,560,968	05/13/03	Ko			
M	27	RE 36,242	06/29/99	Apisdorf			

EXAMINER

DATE CONSIDERED

2/22/05

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PTO/SB/08 Equivalent

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	10/642,773
	Filing Date	August 18, 2003
	First Named Inventor	Lon E. Bell
	Art Unit	3744
SHEET 1 OF 1	Examiner	Melvin Jones
	Attorney Docket No.	BSST.001CP2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MJ	1	4,297,841	11/03/1981	Cheng	
	2	6,367,261 B1	04/09/2002	Marshall et al.	
	3	6,539,725 B2	04/01/2003	Bell	
	4	6,598,405 B2	07/29/2003	Bell	
	5	6,625,990 B2	09/30/2003	Bell	
	6	6,637,210 B2	10/28/2003	Bell	
	7	6,672,076 B2	01/06/2004	Bell	
	8	2003/0094265 A1	05/22/2003	Chu et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
MJ	9	PCT/US2004/026560 ISR	08/16/2004	BSST LLC		
	10	GB 2 027 534 A	02/20/1980	Air Industrie		
	11					
	12					
	13					

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
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	15		
	16		
	17		

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Examiner Signature	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.